

Kinasing

oligo	2679	2680	2723
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✓ μl	2.5 μl	2.5 μl	2.5 μl
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✓ 1 M Tris pH 8.0	3 μl	→	
✓ 0.15 M MgCl ₂	2 μl	→	
✓ 0.5 M DTT	0.3 μl	→	
✓ 10 mM ATP	1.3 μl	→	
✓ H ₂ O	20 μl	→	
✓ T4 Kinase (100/ μl)	0.5 μl	→	(T4 Kinase from J. Wang).

30 min at 37°C. Heat killed at 65°C for 10 min.

Add 30 μl TE - Freeze in dry ice → Save at -70°C until further use.

∴ Final conc. of oligo \approx 250 pmol/60 μl \approx 4 pmol/ μl .

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essed & Understood by me,

Date ,

Invented by

Date

Recorded by

Deb H. Bhatia